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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/718,931	09/718,931 11/21/2000		Paul D. Arling	81230.578001	7074	
34018	7590	12/21/2005		EXAMINER		
		URIG, LLP	YENKE, BRIAN P			
77 WEST W SUITE 2500		DRIVE		ART UNIT	PAPER NUMBER	
CHICAGO,	IL 6060	1-1732	2614			

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

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		Application	No.	Applicant(s)	
Office Acti	09/718,931		ARLING ET AL.		
Office Actio	on Summary	Examiner		Art Unit	
		BRIAN P. Y		2614	
The MAILING DA	ATE of this communication ap	opears on the d	over sheet with the c	orrespondence ad	idress
WHICHEVER IS LONG - Extensions of time may be ave after SIX (6) MONTHS from th - If NO period for reply is specifi - Failure to reply within the set of	UTORY PERIOD FOR REPL ER, FROM THE MAILING Desirable under the provisions of 37 CFR 1. e mailing date of this communication. ed above, the maximum statutory period or extended period for reply will, by statutive later than three months after the mailing. See 37 CFR 1.704(b).	DATE OF THIS .136(a). In no event d will apply and will a te, cause the applica	S COMMUNICATION , however, may a reply be tin expire SIX (6) MONTHS from ation to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	
Status					
2a)⊠ This action is FIN 3)□ Since this applica	mmunication(s) filed on <u>Res</u> IAL. 2b)□ Thi ation is in condition for allowa ance with the practice under	is action is not ance except fo	n-final. or formal matters, pro		e merits is
Disposition of Claims					
4a) Of the above 5) ☐ Claim(s) is 6) ☒ Claim(s) 6-9, 11 a 7) ☐ Claim(s) is	and 15-19 is/are rejected.	awn from cons	ideration.		
10) The drawing(s) file Applicant may not re Replacement drawing	is objected to by the Examing and on is/are: a) acrequest that any objection to the ing sheet(s) including the correct ration is objected to by the E	cepted or b) e drawing(s) be ction is required	held in abeyance. See if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	, ,
Priority under 35 U.S.C. §	119				
a) All b) Some 1. Certified co 2. Certified co 3. Copies of t application	is made of a claim for foreigne* c) None of: opies of the priority document opies of the priority document the certified copies of the priority from the International Burea etailed Office action for a list	nts have been nts have been ority documen au (PCT Rule	received. received in Applicati ts have been receive 17.2(a)).	on No ed in this National	Stage
Attachment(s) 1) Notice of References Cited 2) Notice of Draftsperson's Pa 3) Information Disclosure State Paper No(s)/Mail Date	tent Drawing Review (PTO-948) ement(s) (PTO-1449 or PTO/SB/08)	ite	O-152)

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to the claims have been considered but are not persuasive.

Applicant's Arguments

a) Applicant states Uehira does not disclose a device with either a timer or programming which performs all the steps of storing, starting the timer, and in response to expiration of the predetermined interval causing the media device to return to the primary channel.

Examiner's Response

a) Initially the examiner would like to point out, that although the applicant's invention pertains to channel surfing/commercial skipping and returning to a main channel/program at the expiry of a predetermined time, the claims do not currently limit themselves to such an environment thus necessitating the rejection via Uehira, given the broadest interpretation of the claimed invention.

Uehira does disclose a remote which includes a timer/clock and programming which performs the required steps as stated below. As stated in the rejection, the user can input which programs to record/watch by entering the appropriate commands/actions, where the remote monitors the present time of the timepiece provided in the VTR 1 responsive to CPU 16 of the input device, and when the recording start times stored is equal to the time counted by the timepiece the information in the RAM 17 is read out of the input device and applied to the control circuit of the VTR (col 7, line 33-42). Thus if the 1st program to record is primary

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channel 5 (i.e. user records channel 5 for 30 minutes, then channel 6 for 30 minutes, and then back to channel 5 for 30 minutes) and the second program is channel 6 and the third program is channel 5, the remote will instruct the media device (VTR) to return to the primary channel (5 in this instance) based upon the viewers recording instructions and times of recording.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6-9, 11 and 15-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Uehira, US 4,755,883.

In considering claims 6 and 15,

- a) the claimed timer... is met by remote controller 6 which includes a period to record (i.e. 30 minutes as shown in Fig 5A). Thus when the period is finished the next reserved no (would be 6 in this case is then recorded—which may be the from the same or different channel. Uchira discloses that remote 6 may include a timepiece so that the present time counter by the timepiece is displayed on display 8 (col 5, line 6-12).
- b) the claimed a wireless transmitter... is met where the remote includes a wireless transmitter (via light emitting diode 9, Fig 4c)
 - c) the claimed memory... is met by memory 12, 13 along with CPU 11 (Fig 3)

d) the claimed programming steps... is met where the user is able to program/select

includes the recording start time, recording period of time, channel number of the TV a time or

program number and the like (col 6, line 46-49). Wherein upon expiration of the currently being

recorded video the remote transmits to the VCR/TV or the like the information necessary for the

next recording/selection which may be the primary channel (i.e. user records channel 5 for 30

minutes, then channel 6 for 30 minutes, and then back to channel 5 for 30 minutes).

In considering claims 7-11 and 16-19,

Is met by Uehira which discloses that the key inputs/selection for the device channel

up/down and the various recording options (col 4, line 35-62).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Yenke whose telephone number is (571)272-7359. The

examiner work schedule is Monday-Thursday, 0730-1830 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

Supervisor, John W. Miller, can be reached at (571)272-7353.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571)-273-8300

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is

(703)305-HELP.

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B.P.Y

16 December 2005